RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/604, 926A
Source: TFW16

Date Processed by STIC:

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 09/21/2006
PATENT APPLICATION: US/10/604,926A TIME: 13:13:05

	3	<110> APPLICANT: ROSETTA GENOMICS LTD		
	5	<120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL	REGULATORY	GENES
AND				
	6	USES THEREOF		
	8	<130> FILE REFERENCE: 55001		
	10	<140> CURRENT APPLICATION NUMBER: 10/604,926A		
C>	11	<141> CURRENT FILING DATE: 2003-08-27		
	13	<160> NUMBER OF SEQ ID NOS: 99811		
	15	<170> SOFTWARE: PatentIn version 3.3		
	17	<210> SEQ ID NO: 1		
	18	<211> LENGTH: 66		
	19	<212> TYPE: DNA		
	20	<213> ORGANISM: Homo Sapiens		
		<400> SEQUENCE: 1		
	23	ctggttaact tcttgagcta tttcgtggaa cttggaacac agcctgccac ccagtgaagt	60	
	25	gtccag	66	
	28	<210> SEQ ID NO: 2		
	29	<211> LENGTH: 93		
	30	<212> TYPE: DNA		
	31	<213> ORGANISM: Homo Sapiens		
	33	<400> SEQUENCE: 2		
	34	tcaccatctg cagccttgaa ggagctttgg ttcggagaca ggcaaaggag ccatgtgtgg	60	
	36	agagcctggt ttctcagtac ttccagaccg tga	93	
	39	<210> SEQ ID NO: 3		
	40	<211> LENGTH: 62	•	
	41	<212> TYPE: DNA		
	42	<213> ORGANISM: Homo Sapiens		
	44	<400> SEQUENCE: 3		
	45	gactatggca aggacctgat ggagaaggtc aagagcccag agcttcaggc cgaggccaag	60	
	47	tc	62	
	50	<210> SEQ ID NO: 4		
	51	<211> LENGTH: 69		
	52	<212> TYPE: DNA		
	53	<213> ORGANISM: Homo Sapiens		
	55	<400> SEQUENCE: 4		
	56	ggctcccaat gttgacgttg gccagggctt tgcaaacaag ccaggccaaa aaggctcaac	60	
	58	atttacacc	69	
	61	<210> SEQ ID NO: 5		
	62	<211> LENGTH: 64		
	63	<212> TYPE: DNA		
	64	<213> ORGANISM: Homo Sapiens		
	66	<400> SEQUENCE: 5		
	67	gcattgatct tatcctccgt gactgtcacc tcatcgtcgt gcagaatgag ggccgagtag	60	
		atgc	64	

72 <210> SEQ ID NO: 6	
73 <211> LENGTH: 72	
74 <212> TYPE: DNA	
75 <213> ORGANISM: Homo Sapiens	
77 <400> SEQUENCE: 6	
78 gcagtggagg gggcaggacc tcctgctggt gcagcaccag tgctggagca ggtccacc	
80 cccctacatt gc	72
83 <210> SEQ ID NO: 7	
84 <211> LENGTH: 94	
85 <212> TYPE: DNA	
86 <213 > ORGANISM: Homo Sapiens	
88 <400> SEQUENCE: 7	
89 ggtcattgtg ccctgccaag gcacagcgta gatctggaaa gagcagaatg ctttcct	
91 catatgtggc tggtcatgga aggggcagtt gtcc	94
94 <210> SEQ ID NO: 8	
95 <211> LENGTH: 69	
96 <212> TYPE: DNA	
97 <213> ORGANISM: Homo Sapiens	•
99 <400> SEQUENCE: 8	
100 gcgcggctgt ggcacatgtc gtctcttgct ttgttgtact cgccgacggc taagtc	
102 gcacgccgc	69
105 <210> SEQ ID NO: 9	
106 <211> LENGTH: 68	
107 <212> TYPE: DNA	
108 <213> ORGANISM: Homo Sapiens	
110 <400> SEQUENCE: 9	h+an 60
111 agttgggetg ggtettggta eacgtggtte egeceatete eacgteeaag aactagt 113 eeceaget	ttca 60 68
116 <210> SEQ ID NO: 10	00
117 <211> LENGTH: 77	
118 <212> TYPE: DNA	
119 <213> ORGANISM: Homo Sapiens	
121 <400> SEQUENCE: 10	
122 aacccagacg ccatgaaagc tgccatggcc ctggagaaaa agctgaacca ggccct	ttgg 60
124 atcttcatgc ctgggtt	77
127 <210> SEQ ID NO: 11	, ,
128 <211> LENGTH: 63	
129 <212> TYPE: DNA	
130 <213> ORGANISM: Homo Sapiens	
132 <400> SEQUENCE: 11	
133 ggcggtcccg cgggtctgtc tcttgcttca acagtgttgg acggaacaga tccggg	gact 60
135 ctc	63
138 <210> SEQ ID NO: 12	
139 <211> LENGTH: 65	
140 <212> TYPE: DNA	
141 <213> ORGANISM: Homo Sapiens	
143 <400> SEQUENCE: 12	
144 cccatctctg tgacttcctg gagactcact tctagatgag gaagtgaagc ttatcag	gaag 60
146 atggg	65

	,				
149	9 <210> SEQ ID NO: 13				
150) <211> LENGTH: 66				
151	<212> TYPE: DNA				
152	2 <213> ORGANISM: Homo Sapiens				
154	4 <400> SEQUENCE: 13				
155	s gggactcact gctgcaggat ggggaattta go	catggatct	tcgtaccaag	agcaccggtg	60
157	gggccc				66
160) <210> SEQ ID NO: 14				
161	<211> LENGTH: 65				
162	? <212> TYPE: DNA				
163	3 <213> ORGANISM: Homo Sapiens				
165	5 <400> SEQUENCE: 14				
166	caccttcaat gtcactgtca ccaagactga ca	aagacgcta	gtcttgctga	tgggcaaaga	60
	Baggtg		, , ,		65
	<210> SEQ ID NO: 15	•			
	2 <211> LENGTH: 90				
173	3 <212> TYPE: DNA				
174	<213> ORGANISM: Homo Sapiens				
176	5 <400> SEQUENCE: 15				
177	tggcggacgg gacctgtcag gacgcggcca to	cgtgggcta	caaggactcg	ccctccgtct	60
179	gggccgccgt ccccgggaaa acgttcgtca				90
182	2 <210> SEQ ID NO: 16		,		
183	3 <211> LENGTH: 60	5			
184	4 <212> TYPE: DNA				
185	<pre>< <213> ORGANISM: Homo Sapiens</pre>				
187	<pre>7 <400> SEQUENCE: 16</pre>				
188	B ttctgcatac aagttggcag gaacattata ca	atggcagtg	attctgtgga	gagtgcagag	60
191	<210> SEQ ID NO: 17				
192	2 <211> LENGTH: 87	•			
193	3 <212> TYPE: DNA				
194	<pre>< <213> ORGANISM: Homo Sapiens</pre>				
196	5 <400> SEQUENCE: 17				
	7 cgtttcgggt gctggcggct gcagccggag t	tcaaaccta	agcagctgga	aggaaccatg	60
199	gccaactgtg agcgtacctt cattgcg		•		87
202	2 <210> SEQ ID NO: 18				
203	3 <211> LENGTH: 102				
204	<212> TYPE: DNA				
	<pre>5 <213> ORGANISM: Homo Sapiens</pre>				
	<pre>/ <400> SEQUENCE: 18</pre>				
	cactacgttg acctgaagga ccgtccattc t			catgcactca	60
) gggccggtag ttgccatggt ctgggagggg ct	tgaatgtgg	tg		102
	3 <210> SEQ ID NO: 19				
	<211> LENGTH: 92				•
	5 <212> TYPE: DNA				
	<pre>< <213> ORGANISM: Homo Sapiens</pre>				
	3 <400> SEQUENCE: 19				
	gaacacaagt gtgttgttgt cttctatctt ct		gactcagtgg	tcagcggaaa	60
	. cttgatgata gcatagtggt caagcttgtt to	С			92
224	<210> SEQ ID NO: 20				

225	<211> LENGTH: 64	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 20	
	gtgtcttcgg ccgccggaag ggtgggtgac gtgcggatct tcttctttt gtggctgtgg	60
	acac	64
235	<210> SEQ ID NO: 21	
	<211> LENGTH: 80	
237	<212> TYPE: DNA	
238	<213> ORGANISM: Homo Sapiens	
240	<400> SEQUENCE: 21	
241	gggtgttgac cttggccaca tcaatgtcat acagcttctt cacagcctgt ttaatctggt	60
243	gcttgttggc tttaacatcc	80
246	<210> SEQ ID NO: 22	
247	<211> LENGTH: 80	
248	<212> TYPE: DNA	
249	<213> ORGANISM: Homo Sapiens	
251	<400> SEQUENCE: 22	
252	cggctccgag agcaggttct tcgtgagttc ctcgcagggc cggtcagagc tacacattga	60
	gaacctgaac atggaggccg	80
	<210> SEQ ID NO: 23	
	<211> LENGTH: 82	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 23	
	aggaggacgc gctgcccggc cagaaaacgg agttcaaggt ggactccgac gaccagtggg	60
	gagagtactc ctgcgtcttc ct	82
	<210> SEQ ID NO: 24	
	<211> LENGTH: 63 <212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 24	
	totacaaagt googtocact gagactgagg cottggotto caatotgatg ggoatgtttg	60
	aga	63
	<210> SEQ ID NO: 25	0.5
	<211> LENGTH: 60	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 25	
	gatccaagct gcctggaggg gctttcactg gcggcagaaa ttcctccggg tgaagagatc	60
288	<210> SEQ ID NO: 26	
	<211> LENGTH: 67	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
293	<400> SEQUENCE: 26	
294	ccggtgtaaa tgttgagcct ttttggcctg gcttgtttgc aaaggccctg gcaaacgtca	.60
	acattgg	67
299	<210> SEQ ID NO: 27	
300	<211> LENGTH: 74	

	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 27	
	ttgagaagcg ccgacgagac cggatcaata acagtttgtc tgagctgaga aggctggtac	60
	ccagtgcttt tgag	74
	<210> SEQ ID NO: 28	
	<211> LENGTH: 76	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 28	
	tggagaagga gagtgcggac gagaatggaa acttgagttc ggctctaggt tccatgtccc	60
	caactacatc ttccca .	76
	<210> SEQ ID NO: 29	
-	<211> LENGTH: 72	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 29	
	tgacgcgcac gcccctgcta tggactatcg gagtttggga tttcgggaat gcctggcaga	60
	agttgcgcgt ta	72
	<210> SEQ ID NO: 30	•
	<211> LENGTH: 66	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 30	
	tccagaaagc tgatggtgtg cccgtctacc tgaaacgagg cctgcctgac caaatgcttt	60
	accgga	66
	<210> SEQ ID NO: 31	
	<211> LENGTH: 63	
	<212> TYPE: DNA	
	<213 > ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 31	
	gtatggtaca gaggaggcca ttacagaagc aagcaccaag atggaatttt ctgggccgaa	60
	tac	63
	<210> SEQ ID NO: 32 <211> LENGTH: 80	
	<211> LENGTH: 80 <212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 32	C 0
	tcttgtgttg agacttcgtg gtggtgctaa gaaaaggaag aagaagtctt acaccactcc	60
	caagaagaat aagcacaaga <210> SEQ ID NO: 33	80
	<211> LENGTH: 85 .	
	<212> TYPE: DNA	
	<213> ORGANISM: Homo Sapiens	
	<400> SEQUENCE: 33	
	ggatgacatc cagagggcag aatgcatgct gcagcaggcg gagaggctgg gctgccggca	60
	gttgtcacag ccacagatgt tgtcc	85
	<210> SEQ ID NO: 34	0.5
	<211> LENGTH: 80	

VERIFICATION SUMMARY

DATE: 09/21/2006 PATENT APPLICATION: US/10/604,926A TIME: 13:13:06

Input Set : F:\ReplacementSeqList.txt
Output Set: N:\CRF4\09212006\J604926A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date